

Appl. No. 10,628,181  
Amdt. Dated 14 April 2006  
Reply to Office action of 7 February 2006

Appl. No. : 10/628,181  
Applicant : Min-Yi Shih and Thomas B. Gorczyca  
Filed : 25 July 2003  
Title : INDEX CONTRAST ENHANCED OPTICAL WAVEGUIDES  
AND FABRICATION METHODS  
TC/A.U. : 1732  
Examiner : Mathieu D. Vargot  
  
Docket No. : 134404-1  
Customer No. : 6147

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

### **AMENDMENT**

In response to the Office action of 7 February 2006, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 6 of this paper.